

Let's protect our earth



State of New Jersey
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF HAZARDOUS WASTE MANAGEMENT

John J. Trela, Ph.D., Acting Director

CN 028

Trenton, N.J. 08625

609 - 292 - 1250

1 APR 1987

Mr. Kady,

Here is the information concerning tank storage at Arkansas Chemical. If you have any questions please call me at 609/633-2215.

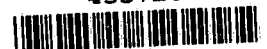
Sincerely,

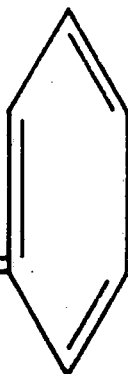
Robert Beretsky

Robert Beretsky

HSMS IV

NJDEP/BPA





THE ARKANSAS COMPANY, INC.

Specialty Chemicals since 1903

185 FOUNDRY STREET, NEWARK, NEW JERSEY 07105

TELEPHONE 201/589-0516 • TELEX 138890 • CABLE ARKANICHEM

August 22, 1980

State of New Jersey
DEPARTMENT OF ENVIRONMENTAL PROTECTION
Division of Environmental Quality
1100 Raymond Boulevard, Room 510
Newark, New Jersey 07102

Attention of Mr. Edward J. Capasso,
Assistant Supervisor

Re: NJAC 7:27-16.1 et seq.

Gentlemen:

We have reviewed Administrative Code Title 7, Chapter 27, Subchapter 16. We are in compliance with this Code.

We have four tanks with volatile organic substances. They are all bottom loading with vents. The tank capacities are all less than 3000 gallons.

Two tanks contain solvent naphtha (xylene) with a vapor pressure of less than 0.4 pounds per square inch at 20°C.
One tank contains N-propyl alcohol.
One tank contains isopropyl alcohol.

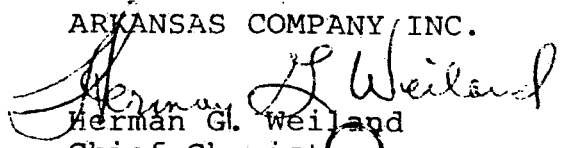
The vapor pressure at 25°C is 0.5 pounds per square inch.

We are well within limits given on page 8, table 1, of the Code.

We apologize for the delay in answering.

Sincerely,

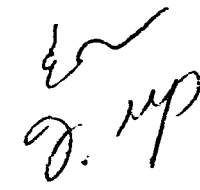
ARKANSAS COMPANY INC.


Herman G. Weiland
Chief Chemist

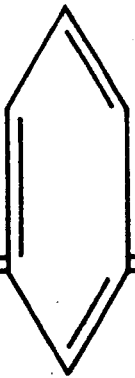
Industriepark-Noord 8, B-2700
Sint-Niklaas, Belgium
Telephone (031) 76.49.59

HGW/JC

Arkansas Europe s.a.


35, rue Edm. Tollenaere, B-1020
Brussels, Belgium
Telephone (02) 427.71.00

Walsh



THE ARKANSAS COMPANY, INC.

Specialty Chemicals since 1903

185 FOUNDRY STREET, NEWARK, NEW JERSEY 07105

TELEPHONE 201/589-0518 • TELEX 138690 • CABLE ARKANCHEM

October 23, 1981

Mr. Thomas M. Leonard
Supervisor, Newark Field Office
DEPARTMENT OF ENVIRONMENTAL PROTECTION
Division of Environmental Quality
John Fitch Plaza
P. O. Box 2807
Trenton, New Jersey 08625

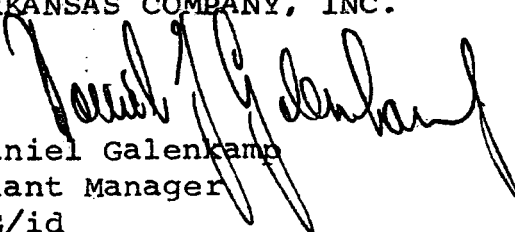
Dear Mr. Leonard:

In response to your request dated October 2, 1981 I am hereby enclosing the requested information.

Please feel free to contact me if needed. Trusting this information to be to your satisfaction.

Very truly yours,

ARKANSAS COMPANY, INC.


Daniel Galenkamp
Plant Manager
DG/id
enc.

ARKANSAS STORAGE TANKS

<u>ARKANSAS TANK NO.</u>	<u>PRODUCT</u>	<u>LOCATION AT ARKANSAS</u>	<u>CAPACITY OF TANK</u>	<u>VAPOR PRESSURES AS PER SAFETY DATA SHEET</u>
401				
✓ 800	Sulfuric Acid	South of Bldg. 27	2016 gallons	3.6×10^{-4} @ 25°F
✓ 814	Sulfuric Acid	West of Bldg. 28	4050 gallons	3.6×10^{-4} @ 25°F
✓ 806	Aqueous Ammonia	South of Bldg. 28	10076 gallons	4.6 PSI @ 32°F
✓ 805	33% Caustic Soda			
802	Solution	South of Bldg. 28	10076 gallons	.9 mm @ 68°F
✓ 807	33% Caustic Soda			
	Solution	South of Bldg. 28	10076 gallons	.9 mm @ 68°F
✓ 812	Solvent Naphtha	West of Bldg. 28	2400 gallons	19.4 mm @ 68°F
✓ 811	Isopropanol	West of Bldg. 28	2400 gallons	33.0 mm @ 68°F
✓ 810	Solvent Naphtha	West of Bldg. 28	2400 gallons	19.4 mm @ 68°F
✓ 809	Normal Propfanol	West of Bldg. 28	2828 gallons	15.0 mm @ 68°F
✓ 803	Coconut Oil	S. of Bldg. 28 & E. of Shipping	3230 gallons	1 mm @ 68°F
✓ 804	Diethanolamine	S. of Bldg. 28 & E. of Shipping	3230 gallons	0.01 mm @ 68°F
2145	Formulheyde	1st Fl. Bldg. 28	3500 gallons	1 mm @ 77°F
132	Emulser OM	1st Fl. Bldg. 28	2700 gallons	0.1 mm @ 68°F
144	Dergon OM	1st Fl. Bldg. 28	2700 gallons	0.1 mm @ 68°F
122	Coconut Fatty Acid	1st Fl. of Shipping	2700 gallons	1 mm @ 72°F
112	Castor Oil	Tank House	5000 gallons	1 mm @ 68°F
113	Csstor Oil	Tank House	5000 gallons	1 mm @ 68°F
114	Castor Oil	Tank House	5000 gallons	1 mm @ 68°F
200	Castor Oil	Tank House	5000 gallons	1 mm @ 68°F
✓ 815	Fuel Oil #6	W. of Bldg. 28 & E. of Tank House	20080 gallons	0.1 mm @ 68°F
138	Diethylene Glycol	1st Fl. of Bldg. 28	1750 gallons	0.1 mm @ 68°F
150	Olive Elaine	1st Fl. of Bldg. 28	4000 gallons	1.0 mm @ 68°F
151	Syponie Y-500	1st Fl. of Bldg. 28	5000 gallons	NOT AVAILABLE
152	Ingepal 730	1st Fl. of Bldg. 28	4000 gallons	1.0 mm @ 68°F
614	Ingepal CO-880	Inside Bldg 27	5000 gallons	NOT VOLATILE
600	Ingepal CO-710	Inside Bldg 27	2700 gallons	1.0 mm @ 68°F
131	Diethylene Glycol	Inside Bldg. 28	1750 gallons	1.0 mm @ 68°F

NOTES: ALL Storage tanks are above ground installation.
ALL Storage tanks are atmospherically vented, except aqueous ammonia, which is a closed system.

~~no~~
no

no

no

no

no

yes

yes

yes

yes

no

no

no

no

no

no

no

no

no

no

no

no

no

no

no

no

DATE OF INSTALLATION
